

WHAT IS CLAIMED IS:

1. Oil filler neck assembly for an internal-combustion engine comprising:
 - a hinged lid which opens up a feed opening of an oil filler neck in a first position and closes the oil filler neck in a second position, and
 - a lock for generating a sealing force in the second position of the lid,
 - wherein the lock comprises a rotating device and a fixing device, the rotating device being rotatably arranged in the lid, and the fixing device being arranged in the feed opening, and
 - wherein the rotating device and the fixing device are constructed to interact in the second position of the lid with the sealing force being generated by way of the rotation of the rotating device.
2. Oil filler neck assembly according to Claim 1, wherein the rotating device comprises a lever, a shaft, a jaw, and pins.
3. Oil filler neck assembly according to Claim 1, wherein the fixing device comprises a bush, a spring assembly, and a spacer tube.
4. Oil filler neck assembly according to Claim 3, wherein the bush has a thread and the pins engage in the thread in the second position.
5. Oil filler neck assembly according to Claim 3, wherein the spring assembly is arranged between the bush and the spacer tube.

6. Oil filler neck assembly according to Claim 3, wherein the fixing device is detachably connected with a wall of the feed opening.
7. Oil filler neck assembly according to Claim 5, wherein the fixing device is detachably connected with a wall of the feed opening.
8. Oil filler neck assembly according to Claim 6, wherein the wall has a contact surface as a protection against torsion for the bush.
9. Oil filler neck assembly according to Claim 7, wherein the wall has a contact surface as a protection against torsion for the bush.
10. An oil filling assembly for an internal combustion engine comprising:
 - an oil filler neck with a fluid filling opening,
 - a hinged lid supported at the neck and movable between a first position uncovering the fluid filling opening and a second position closing the fluid filling opening, and
 - a lock assembly operable to sealingly lock the hinged lid when in the second closing position,wherein said lock assembly includes a rotatable drive carried by the hinged lid and a fixing device arranged on the filler neck adjacent the fluid filling opening, said rotatable device and fixing device being configured to operatively interact to apply sealing force to sealingly close the fluid filling opening upon rotation of the rotatable device when said lid is in the second closed position.

11. A fluid filling assembly according to Claim 10, wherein the rotating device includes a manually operable lever carried on the lid.

12. A fluid assembly according to Claim 13, wherein the rotating device includes a shaft connected with the lever and pins carried by the shaft.

13. A fluid assembly according to Claim 12, wherein the fixing device includes a threaded ramp slot engageable with the pins.

14. A fluid assembly according to Claim 13, wherein the fixing device includes a spring assembly.

15. A fluid assembly according to Claim 12, comprising an annular seal which in use, with the lid in the second closed position, surrounds the shaft.

16. A fluid assembly according to Claim 11, wherein the lever is no longer than a maximum width of the lid.